	Application No. Applicant(s)		
Notice of Allowability	10/701,245	701,245 KWAK ET AL.	
	Examiner	Art Unit	
	Marisol Figueroa	2617	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85)	ears on the cover sheet with (OR REMAINS) CLOSED in	th the correspondence address	
NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	IGHTS. This application is s		
1. \boxtimes This communication is responsive to <u>response filed on 06/</u>	<u>01/2007</u> .		
2. The allowed claim(s) is/are <u>1-12</u> .			
3. ⊠ Acknowledgment is made of a claim for foreign priority unappriority and all blue blue some some some some some some some som	•	or (f).	
1. \(\sum \) Certified copies of the priority documents have			
2. Certified copies of the priority documents have	, ,		
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requir	ements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	son's Patent Drawing Review	v (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			e the
	•		
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of In	formal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Si Paper No./	ummary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's	Mail Date Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's	Statement of Reasons for Allowa	nce
or biological material	9. 🗌 Other	_•	
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Application/Control Number: 10/701,245

Art Unit: 2617

DETAILED ACTION

Allowable Subject Matter

1. Claims 1-12 are allowed.

2. The following is an examiner's statement of reasons for allowance:

3. Applicant's arguments, see pages 6-7, filed on 06/01/2007 with respect to claim 7 (and

similarly amended claim 1) have been fully considered and are persuasive. The U.S.C. 103

rejection of claim 7 has been withdrawn.

Claims 1 and 7 are allowed because the closest prior art, KOJIMA et al. (US

2002/0173330 A1) and JAIN et al. (US 2002/0193118), either alone or in combination fails to

anticipate or render obvious the features of receiving measurements of ROT (noise rise over

thermal noise) from cells neighboring the target cell within a coverage area of the Node B and

adjusting a target ROT for a target cell according to a relation between the measurement ROT for

the target cell, the target ROT for the target cell and the at least one measurement ROT for the at

least one neighboring cell.

Claims 2-6 and 8-12 are allowed as being dependent upon independent claims that have

been allowed.

4. Any comments considered necessary by applicant must be submitted no later than the

payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

ee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Application/Control Number: 10/701,245

Art Unit: 2617

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Marisol Figueroa whose telephone number is (571) 272-7840.

The examiner can normally be reached on Monday Thru Friday 8:30 a.m. - 5:00 p.m. If attempts

to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester G.

Kincaid can be reached on (571) 272-7922. The fax phone number for the organization where

this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Marisol Figueroa

Art Unit 2617

LESTER G. KINCAID

Page 3

SUPERVISORY PRIMARY EXAMINER